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[www.itechdynamic.com](http://www.itechdynamic.com)

P/N 531-51A04100-01

09/05



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) this device may not cause harmful interference, and  
(2) this device must accept any interference received, including interference that may cause undesired operation.  
Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

i.Tech declares under our sole responsibility that the headset is in conformity with the provisions of the following Council Directives: 1999/5/EC

Printed in China

Dispose of the packaging and this product in accordance with the latest provisions.



i.Tech BluePRO



User Guide





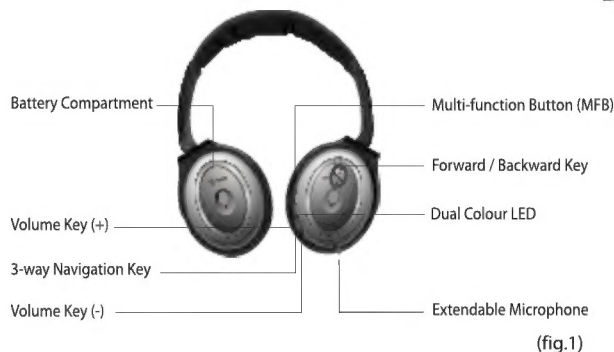
Providing simple wireless connections to Bluetooth-enabled mobile handsets, i.Tech BluePRO headset offers you unrivalled freedom when making and receiving calls while on the the move or at the office.

The i.Tech BluePRO headset is compatible with mobile handsets that support the Bluetooth Headset, Handsfree and A2DP Profiles.

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## i.Tech BluePRO Headset Overview



### Getting Started

To use your i.Tech BluePRO headset ("the headset"), please follow these simple steps:

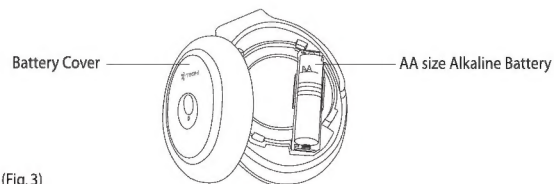
- ✧ Install 1 AA size Alkaline Battery
- ✧ Pair your headset with a Bluetooth-enabled mobile handset

## i.Tech BluePRO Headset Overview



(fig.2)

## Charging Your Headset



(Fig. 3)

The Headset requires 1 AA size alkaline battery. Once the battery has run out, please replace with a new one.

To open please grip the battery cover and twist in an "anti-clockwise" direction.

### Talk , Standby Time & Music Playing Time

A full battery offers up to 20 hours talk time and music playing time and up to 600 hours standby time. When no calls are in progress, the headset remains turned on in standby mode.

### Low Battery

When the headset is on and the battery becomes low, the LED flashes red and the headset emits a beep every minute. Please replace with a new battery.

## Turning Your Headset On and Off

### Turning On the Headset

Press and hold the MFB for 2 seconds until you hear a short beep. The LED will flash blue.

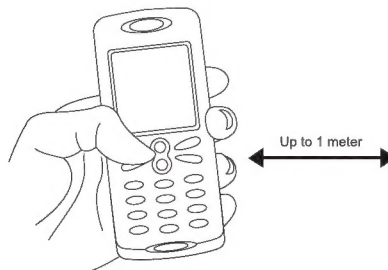
**IMPORTANT** Please press the MFB again after you turn on the headset to reactivate pairing and the connection between the headset and the mobile handset is resumed. For pairing, please refer to "Pairing Your Headset" on page 5-6.

### Turning Off the Headset

Press and hold the MFB for 3 seconds until you hear a long beep. The LED flash stops.

**IMPORTANT** To disconnect the Bluetooth connection, you must first turn off your headset by pressing the MFB key.

## Pairing Your Headset



Prior to using your Headset for the first time, you must pair it with a Bluetooth-enabled mobile handset.

The information on the next page describes typical pairing procedures for a Bluetooth-enabled mobile handset. Headset pairing procedure are subject to different models of mobile handsets.

## Pairing Your Headset

1. Place the headset and the mobile handset where they are easily viewable and no more than 1 meter apart.
2. Ensure the headset is OFF.
3. Press and hold the **MFB** until the headset **LED** alternately flashes blue and red.
4. Activate your mobile handset's Bluetooth function by referring to your mobile handset user guide for details.
5. Set the mobile handset to search for Bluetooth devices within a 1 meter range as instructed in the mobile handset user guide and select "i.Tech BluePRO" from the list.
6. Enter the preprogrammed passkey "8888" and press "OK" to pair your headset and mobile handset. When the pairing is complete, the headset **LED** will flash blue rapidly for 5 times followed by a long beep.
7. Go back to your mobile handset's main menu. For certain mobile handset models, a headset icon will be shown on the screen. You should now be able to make and receive calls using your headset.

**IMPORTANT** If the pairing cannot be completed within 2 minutes while the pairing mode is activated, the headset **LED** flashes purple red and beeps 3 times followed by a long beep before switching off. Please repeat Steps 2 to 7 to pair the headset and the mobile handset again.

## Using Your Headset

### Answering a Call

When there is an incoming call, you will hear ringing through the earphone. Please pull out the extendable microphone to pick up the incoming call.

**Caution: If you do not pull out the extendable Microphone when you pick up the call, the other party will not hear you conversation.**

### Answering a Call when Listening to Stereo Audio

Pull out the extendable microphone to answer the call and when finished, press the MFB once to resume stereo audio.

If the other party you are speaking to ends the call, stereo audio will automatically resume without having to press the MFB.

**NOTE** To receive stereo audio from your mobile handset or PDA, please make sure they support the Bluetooth A2DP profile.

### Ending a Call

There are THREE ways to end a call: 1) Press the MFB 2) Retract the extendable microphone 3) End your call via your mobile handset in the normal way.

### Rejecting a Call

To reject an incoming call, turn and hold the volume Navigation Key for 2 seconds until you hear 2 beeps.

## Using Your Headset

Dialing from Your Mobile Handset

Simply make calls on your mobile handset in the normal way.

Voice Dialling from Your Headset

If your mobile handset is equipped with a voice dialling function, simply press the MFB on your headset and when you hear a beep, say the voice tag.

**IMPORTANT** Please make sure to record voice tag into the mobile handset first before using voice dialling function.

Last Number Redialling from Your Headset

Press the MFB on your headset twice.

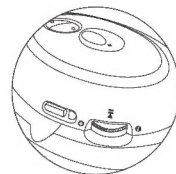
**IMPORTANT** The above functions are only applicable to mobile handsets with Bluetooth Handsfree Profile. Functionality varies depending on the mobile handset model you have. Please refer to your mobile handset user guide for additional information.

Listening to Stereo Audio from Bluetooth A2DP-Ready Device

By connecting you headset to Bluetooth A2DP Ready Device, you must first pair your headset with your device and activate the A2DP Service. For details on pairing your headset, please refer to section " Pairing your headset ".

## Adjusting the Volume

Turn the Navigation Key forwards or backwards to increase or decrease the volume.



## Resetting / Removing the Pairing

You may want to reset the headset to its original settings. This also clears all current pairings.

1. Ensure the headset is OFF.
2. Turn and hold the Navigation Key until the LED alternately flashes blue and red.
3. Release the Navigation Key.
4. Press and hold the Navigation Key again until you hear 2 beeps.
5. Recharge the headset for a few seconds

The headset is turned off and returns to the original settings. All current pairings are cleared.

## Remote Control Function (AVRCP)

### Play / Pause

1. Press once on the downward navigation key to start the music playing.
2. Press the Navigation Key once to pause the music.

### Volume Control

Turn the Navigation Key in the "+" direction to increase the volume.  
Turn the Navigation Key in the "-" direction to decrease the volume.  
Maximum audio level is 12.

### Forward

Press >> to skip to the next track or forward to select track of your choice.

### Backward

Press << to repeat the last track or backward to select track of your choice.

**Note:** To activate the AVRCP (remote control feature) your device must support AVRCP profile.

## Care and Maintenance

### Headset

- ✧ Consider turning your headset off before placing it in your pocket or bag. If the MFB is accidentally depressed, your mobile handset may place an unintended call.
- ✧ Do not expose the headset to liquid, moisture or humidity as it is not waterproof.
- ✧ Do not use abrasive cleaning solvents to clean the headset.
- ✧ Do not expose the headset to extremely high or low temperatures.
- ✧ Do not dispose of the headset in a fire as it will result in explosion.
- ✧ Do not bring your headset into contact with sharp objects as this will cause scratches and damage.
- ✧ Do not stick anything inside the headset as this may damage internal components.
- ✧ Do not attempt to disassemble the headset as it does not contain serviceable components.
- ✧ If you do not use the headset for long periods, be sure to store it in a dry place, free from extreme temperatures and dust.



## Safety Information

- ✧ Check local laws regarding use of a mobile handset and headset whilst driving. If you use the headset while driving, ensure your attention and focus remain on the road and you drive in a responsible and safe manner.
- ✧ Never allow children to play with the headset – small parts may be a choking hazard.
- ✧ Observe all signs that require an electrical device or RF radio product to be switched off in designated areas. These could include hospitals, blasting areas, and potentially explosive atmospheres.
- ✧ Turn off your headset prior to boarding an aircraft. Do not use your headset in an aircraft.
- ✧ Never mount or store your headset over any air bag deployment area as serious injury may result when an air bag deploys.
- ✧ Dispose of batteries according to local regulations. Do not dispose as household waste

## Troubleshooting

If you are unable to connect your headset and mobile handset, please try the following:

- ✧ Ensure your headset is turned off and is properly charged.
- ✧ Ensure the headset is paired with your mobile handset.
- ✧ Ensure your mobile handset's Bluetooth feature is activated. Please refer to your mobile handset user guide for specific instruction.
- ✧ Ensure the headset is within 10 meter range of your mobile handset(s) and there are no obstructions, such as walls or other electronic devices in between.

If the above steps do not solve your problem, please install a new battery in the headphones and remove your mobile handset battery for a short period.

The i.Tech BluePRO Headset is compliant with and adopts the Bluetooth Specification 1.2. However, interoperability between the device and other Bluetooth-enabled products is not guaranteed because it depends on compatibility. For more information on the compatibility between the BluePRO and other Bluetooth-enabled products, please check with the manufacturer or browse <http://www.itechdynamic.com>

## Product Specifications

Bluetooth Specification:	Version 1.2 Class 2
Bluetooth Profile Supported:	Headset, Handsfree, A2DP and AVRCP
Range of Frequency:	2.4GHz Spectrum
Dimensions:	165 mm (L) x 208 mm (W) x 56 mm (H)
Battery:	Exchangeable AA size alkaline battery
Talk Time*:	Up to 20 hours
Standby Time*:	Up to 600 hours
Music Playing Time*:	Up to 20 hours
Weight:	200 grams

\*may vary due to users' operation mode and mobile phone settings

## Declaration of Conformity

We, i.Tech Dynamic Ltd., declare that the following product:

Product Name: i.Tech BluePRO

Model No.: C51-A04100-XX

Is in conformity with the following essential requirements of Council Directive 1999/5/EC(referred to as R&TTE Directive): Article 3.1a, 3.1.b and 3.2. and the product is manufactured in accordance with Annex II of above directive.

A copy of the Declaration of Conformity can be found at:

<http://www.itechdynamic.com>